



Patent
Attorney Docket No. 030681-578

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Young-dong Lee et al.

Group Art Unit: 1763

Application No.: 10/684,522

Examiner:

Filing Date: October 15, 2003

Confirmation No.: 4190

Title: INDUCTIVELY COUPLED PLASMA GENERATING APPARATUS INCORPORATING SERPENTINE COIL ANTENNA

SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

No additional fee for submission of an IDS is required.

The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.

A statement under 37 C.F.R. § 1.97(e) is also enclosed.

A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.

Charge _____ to Deposit Account No. 02-4800 for the fee due.

A check in the amount of _____ is enclosed for the fee due.

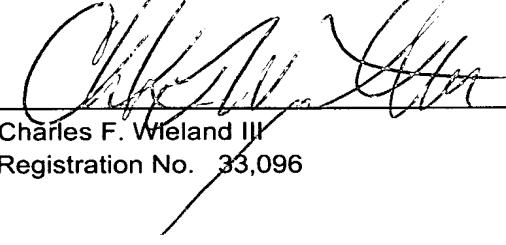
Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By



Charles F. Wieland III
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Date: December 23, 2004

(8/04)

BURNS DOANE
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INTELLECTUAL PROPERTY LAW

SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of)
 Young-dong Lee et al.) Group Art Unit: 1763
 Application No.: 10/684,522) Examiner:
 Filed: October 15, 2003) Confirmation No.: 4190
 For: INDUCTIVELY COUPLED PLASMA)
 GENERATING APPARATUS)
 INCORPORATING SERPENTINE COIL)
 ANTENNA)
)

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

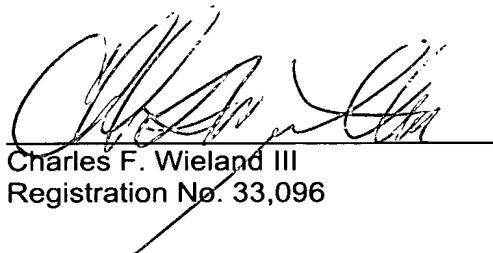
Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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December 23, 2004

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 Charles F. Wieland III
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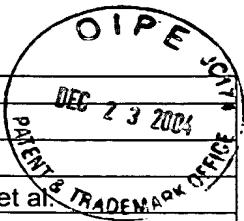
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**SECOND
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Substitute for form 1449A/PTO & 1449B/PTO				Complete if Known	
SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/684,522
(use as many sheets as necessary)				Filing Date	October 15, 2003
				First Named Inventor	Young-Dong Lee et al.
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	030681-578



U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*Korean Patent Office Action and English Translation

* Copy Attached

Examiner Signature _____ **Date Considered** _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.